JC07 Reg'd PCT/PTO 07 SEP 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	Patent Application of)	Attorney Docket No.: STURK0018 Confirmation No.: Unknown
Holge	er KLAPPROTH)	Committation Ivo Chanowi
Serial	No.: 10/521,817)	Group Art Unit: Unknown
	,)	Examiner: Unknown
Filed:	January 21, 2005)	
For:	SENSOR SURFACE COMPRISING	į	Date: September 7, 2005
	AN IMPROVED SIGNAL-NOISE RATIO)	4. 3
	KATIO	,	

SUBMISSION OF MISSING PARTS OF APPLICATION

MAIL STOP: PCT

U.S. Patent and Trademark Office Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314

09/12/2005 MKAYPAGH 00000116 10521817

01 FC:1617 130.00 DP 02 FC:1614 200.00 DP 03 FC:1618 130.00 DP

Sir:

In completing the above-identified application, attached hereto are:

- 1. Credit Card Authorization form in the amount of \$460.00;
- 2. Copy of Notice of Missing Requirements;
- 3. Executed Declaration;
- 4. English language translation of application;
- 5. Preliminary Amendment and IPER.

The fees required in this application are calculated as follows:

	TOTAL ENCLOSED	\$460.00
C. ;	Additional claim fee (large entity) Independent Claim	\$200.00
B.	Surcharge (large entity) late translation	\$130.00
A.	Surcharge (large entity) late declaration	\$130.00

Serial No. 10/521,817 Atty Dkt. No. STURK0018

The Commissioner is hereby requested and authorized to charge any additional fees under 37 CFR 1.16 and 1.17 (except the Issue Fee) which may be required now or hereafter, or credit any overpayment to Deposit Account No. 50-1281 under an Order Number corresponding to the above-noted Attorney Docket Number. A duplicate of this sheet is attached.

Respectfully submitted,

GRIFFIN & SZIPL, PC

Joerg-Uwe Sz

Registration No. 31,799

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OC000000016459952*

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/521,817 Holger Klapproth STURK0018 INTERNATIONAL APPLICATION NO. PCT/DE03/02452 Griffin & Szipl LA. FILING DATE PRIORITY DATE 2300 Ninth Street South 07/21/2003 07/22/2002 Sute PH-1 Arlington, VA 22204 **CONFIRMATION NO. 2401 371 FORMALITIES LETTER**

Date Mailed: 07/07/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/21/2005
- Preliminary Amendments filed on 01/21/2005
- U.S. Basic National Fees filed on 01/21/2005
- Priority Documents filed on 01/21/2005
- Power of Attorney filed on 01/21/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. Note a processing fee will be required if submitted later than 30 months from the priority date.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.





SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/521,817	PCT/DE03/02452	STURK0018

FORM PCT/DO/EO/905 (371 Formalities Notice)

Rec'd PCT/PTO



PTO/SB/17 (12-04)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Panerwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Complete if Known						
			Application Num						
FEE TRANSMITTAL				Filing Date		January 21, 2005			
For FY 2005			First Named Inv	entor	olger KLAPPROTH				
Applicant of	aims small entity st	entus San	37 CED 1 27	Examiner Name		Unknown			
Applicant cla	amis small entity si	alus. See .		Art Unit		Unknown			
TOTAL AMOUNT	OF PAYMENT	(\$)	460.00	Attorney Docket	No.	STURK	STURK0018		
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order Other (please identify):									
	Deposit Account Deposit Account Number. 501281 Deposit Account Name: Griffin & Szipl, P.C.								
For the ab	ove-identified dep	osit accoun	t, the Director is he	reby authorized to	: (check all that a	pply)			
Cha	arge fee(s) indicate	ed below		Charg	e fee(s) indicated	l below, except	t for the fili	ng fee	
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FEE CALCULA			. <u></u> .						
1. BASIC FILIN		ND EXAM NG FEES	INATION FEES	RCH FEES	EXAMINATIO	N EEES			
Application T		Small E	ntity	Small Entity	<u>Sma</u>	II Entity ee (\$)	Fees Paid	<u>d (\$)</u>	
Utility	300	150	500	250	200 1	00			
Design	200	100	100	50	130	65			
Plant	200	100	300	150	160	80			
Reissue	300	150	500	250	600 3	00			
Provisional	200	100	0	0	0	0 .			
2. EXCESS CL Fee Description	AIM FEES						<u>Sr</u> Fee (\$)	nall Entity Fee (\$)	
Each claim over	20 or, for Reiss	ues, each	claim over 20 an	d more than in th	ne original pate	nt	50	25	
		or, for Reis	ssues, each indep	endent claim mo	ore than in the	original paten		100	
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32 - 20	<u> </u>	X	0 =	0.00	Fee (\$)	Fee Paid	(\$)		
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4 - 3 or HP = 1 x 200 = 200.00 HP = highest number of independent claims paid for, if greater than 3									
3. APPLICATION									
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)									
for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)									
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4. OTHER FEE(S)						Fees	Paid (\$)	
Non-English Specification, \$130 fee (no small entity discount) 130.00									
Other: Late Declaration Surchage 130.00									
SUBMITTED BY									
Signature Registration No. 31,799					1,799	Telephone	(703) 979	-5700	
		/ 		(Automey/Agent)		D-4- 0 1			

Name (Print/Type) Joerg-Uwe Szip | Date September 7, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.